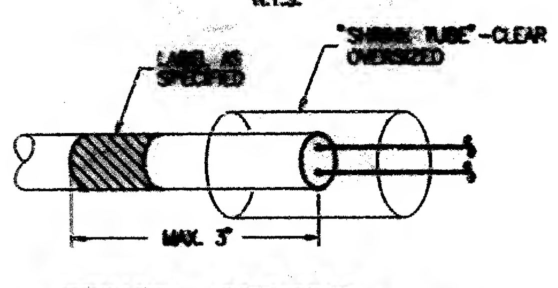
REVISION No. 9

TYPICAL CABLE LABELING METHOD

N.T.S.



- APPLY LABEL TO OUTER JACKET OF CABLE MAXIMUM OF 3" FROM STRIPPED END AS SHOWN NOT TO BE COVERED BY OVERSIZED SHRINK.
- DETAIL APPLIES TO ALL CABLE TYPES

CIRCUIT LEGEND:

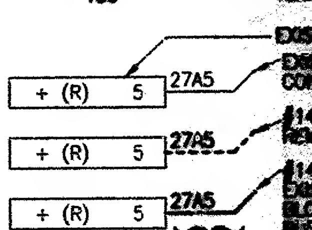
CIRCUIT DESIGNATION

STR-A "OR" STR-A — CABLE IDENTIFICATION TAG; LIGHT TEXT REPRESENTS EXISTING CABLE TAG TO REMAIN, HEAVY TEXT REPRESENTS THE TAG (BRADY LABEL #WML-305-292 O.A.E.) TO BE FURNISHED & INSTALLED.

TYPE OF CIRCUIT. — CIRCUIT NUMBER OR NAME.

STR	- STROBE CIRCUIT.	A TO G	- STROBE OR SPEAKER CIRCUIT NUMBER
SPK	- SPEAKER CIRCUIT.	ATC	- CIRCUIT TO ADDRESSABLE TERMINAL STRIP CABINET.
ALD	- ALD LOOP DEVICE CIRCUIT (EXCEPT SMOKE DETECTOR).	PS	- CIRCUIT TO PULL STATIONS
TEL	- TELEPHONE CIRCUIT.	ELEV	- CIRCUIT TO ELEVATOR LOBBY AND ELEVATOR MACHINE ROOM SMOKE DETECTORS
SD	- SMOKE DETECTOR CIRCUIT.	HVAC	- CIRCUIT TO HVAC SMOKE DETECTOR
MPJ	- MAINTENANCE PHONE JACK CIRCUIT	AREA	- CIRCUIT TO OPEN AREA SMOKE DETECTOR
WP	- WARDEN TELEPHONE CIRCUIT	IC	- INTERFACE CABINET CIRCUIT
SJ	- STAND PIPE PHONE JACK CIRCUIT	TIB	- TENANT INTERFACE BOX

TERMINATION LEGEND (EXISTING AND REMOVAL)



TERMINAL BLOCK STRIP NUMBER 5

- EXISTING TERMINAL BLOCK WITH THE BLOCK NUMBERING.
- EXISTING #14 (U.O.N.) CONDUCTOR OR DRAIN WIRE TO REMAIN CONNECTED.
- #14 CONDUCTOR OR DRAIN WIRE TO BE DISCONNECTED AND REMOVED AS SHOWN ON EXISTING AND REMOVAL BLOCK WIRING DIAGRAM.
- #14 CONDUCTOR OR DRAIN WIRE TO BE DISCONNECTED FROM EXISTING TERMINAL BLOCK AND RECONNECTED TO OTHER TERMINAL BLOCK AS SHOWN ON EXISTING, RELOCATIONS AND ADDITIONS BLOCK WIRING DIAGRAM.
- CONDUCTOR OR CABLE DESIGNATION TAG. LIGHT TEXT REPRESENTS EXISTING CONDUCTOR TAG TO REMAIN, HEAVY TEXT REPRESENTS THE TAG (BRADY LABEL #WML-205-292-1 O.A.E.) TO BE FURNISHED AND INSTALLED.

27 A 5

- INDICATES TERMINAL BLOCK NUMBER.
- INDICATES DESTINATION OF CIRCUIT CABLE.
  - A - FOR CABLE RUN TO TSC-FA
  - B - FOR CABLE RUN TO TSC-FB
  - C - FOR CABLE RUN TO TSC-FC
  - D - FOR CABLE RUN TO TSC-FD
  - I - FOR CABLE RUN TO TSC-I
  - M - FOR CABLE RUN TO MXLRV
  - F - FOR CABLE RUN TO DEVICE(S) ON THE FLOOR
- INDICATES CABLE PAIR NUMBER.
  - 1-4 - FOR ALD LOOP CIRCUIT
  - 5-12 - FOR TELEPHONE CIRCUIT
  - 23-38 - FOR STROBE CIRCUIT
  - 48-56 - FOR SPEAKER CIRCUIT

TERMINAL BLOCK NUMBERING TAG. ADDITIONAL MARKINGS ARE FOR INFORMATION ONLY.

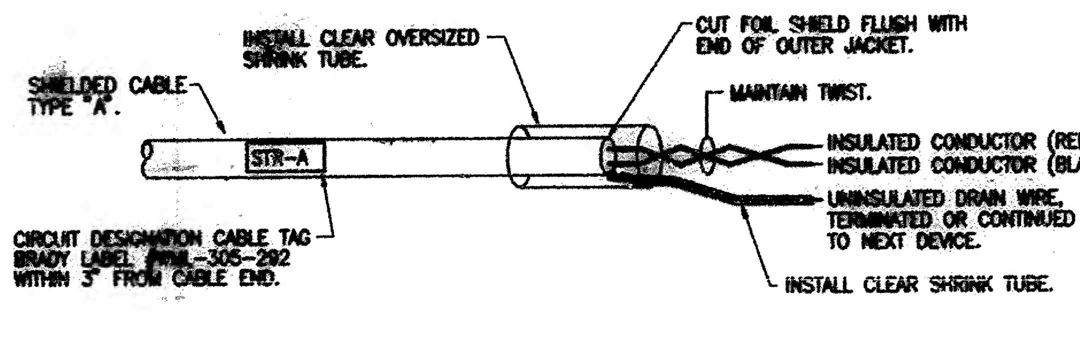
+ (R) 5

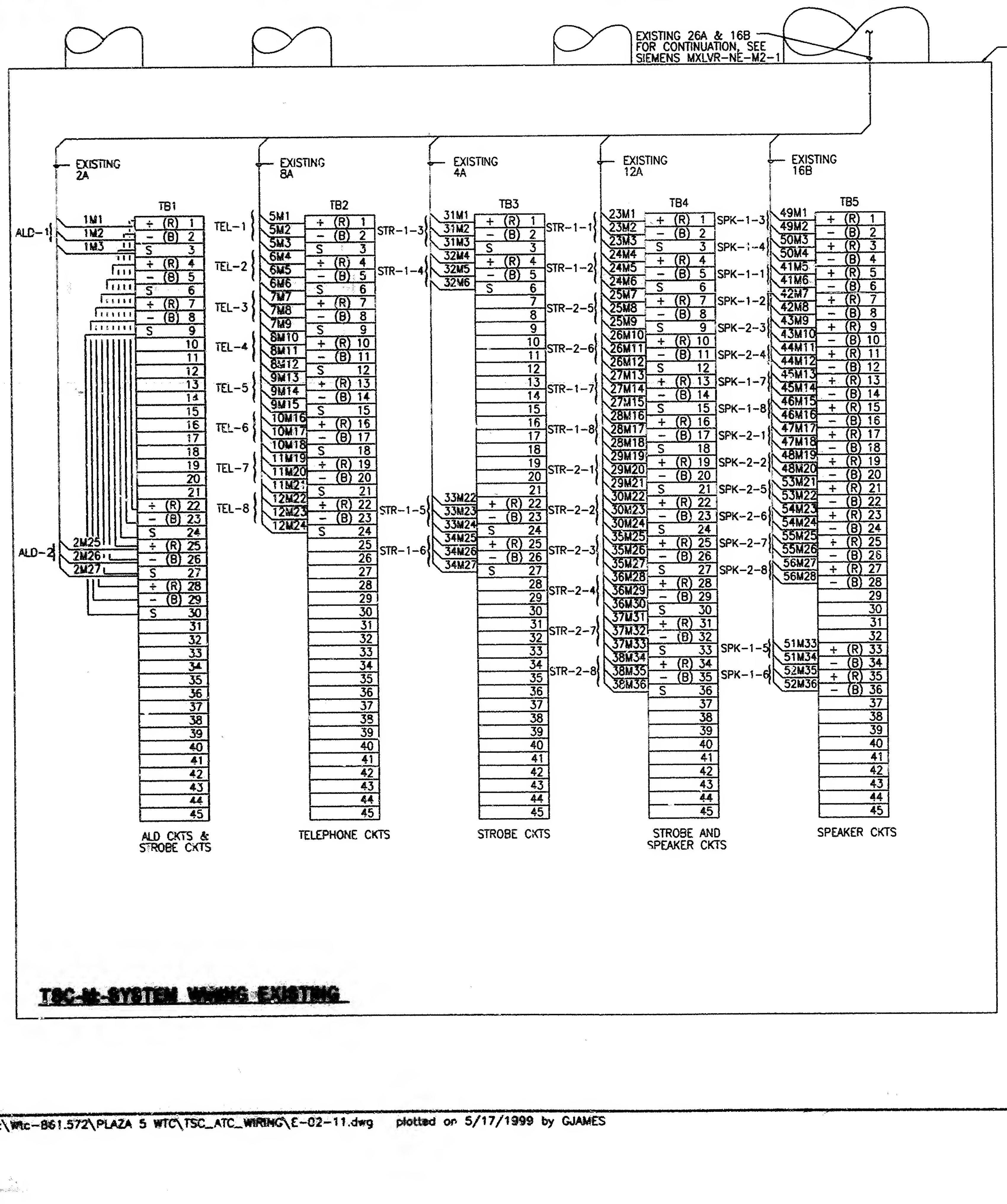
POLARITY
- \+ - POSITIVE
- − - NEGATIVE
- S - SHIELD/DRAIN

- INDICATES TERMINAL BLOCK NUMBER BRADY LABEL # TB02-502-281 (O.A.E.)
- INSULATION COLOR OF THE CONDUCTOR. (R) - RED (B) - BLACK

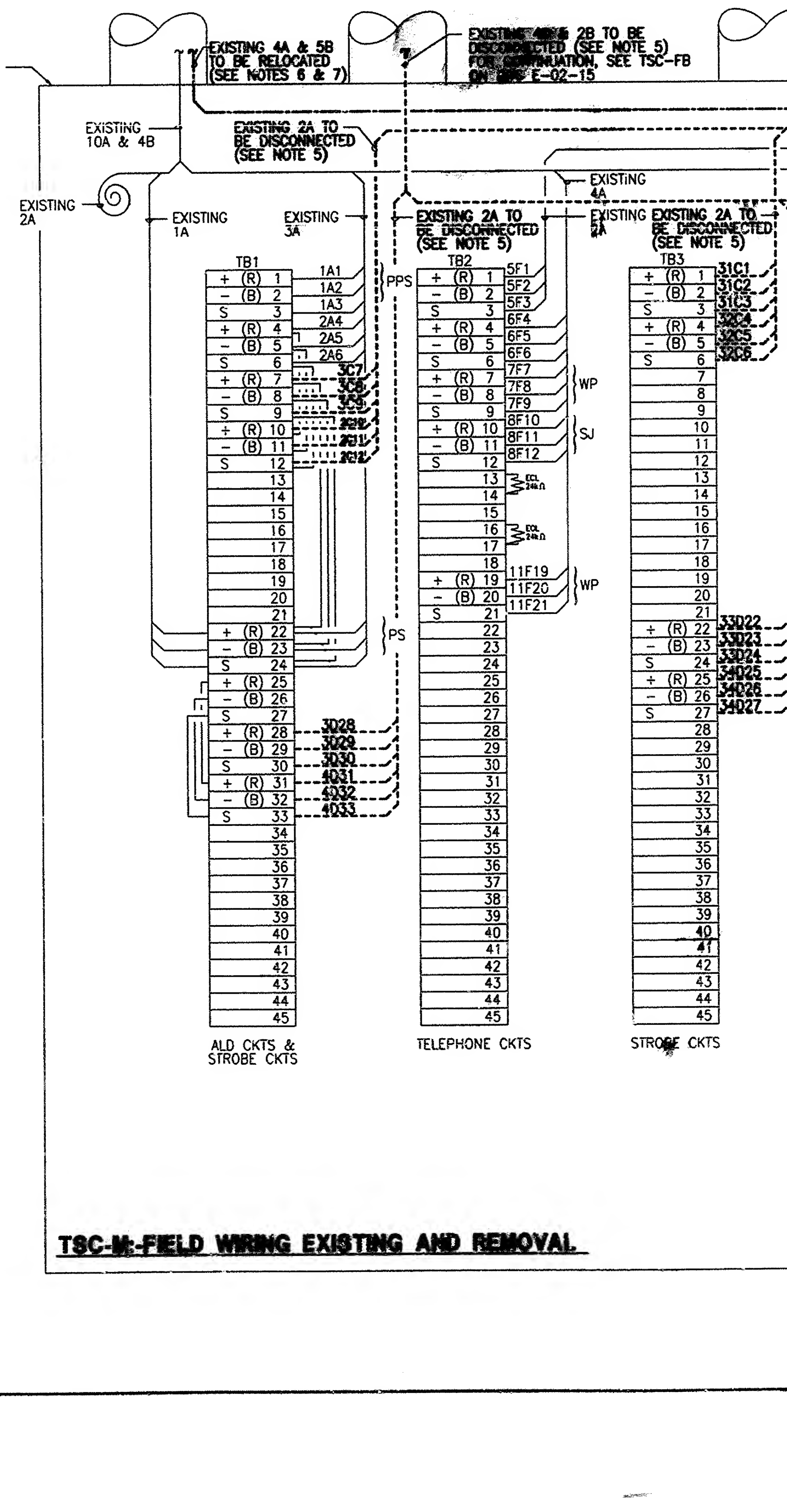
TYPICAL SHIELD/DRAIN INSULATING METHOD "A"

N.T.S.





TSC-M-SYSTEM WIRING EXISTING



TSC-M-FIELD WIRING EXISTING AND REMOVAL

FILE NAME: Y:\Wtc-861.572\PLAZA 5 WTC\TSC_ATC_WIRING\E-02-11.dwg plotted on 5/17/1999 by GJAMES